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Docket No.: 09857/0203535-US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Shigeru Akasofu et al.

Application No.: 10/560,179 Confirmation No.: N/A

Filed: December 9, 2005 Art Unit: N/A

For: NEUROCYTE PROTECTIVE AGENT Examiner: Not Yet Assigned

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the date of entry of the national stage of an international application as set forth in 37 CFR 1.491 (37 CFR 1.97(b)(2)).

Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as

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defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: January 30, 2006

Respectfully submitted,

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					Application Number	10/560,179
11	NFORM.	ATION	I DI	SCLOSURE	Filing Date	December 9, 2005
STATEMENT BY APPLICANT (Use as many sheets as necessary)				APPLICANT	First Named Inventor	Shigeru Akasofu
					Art Unit	N/A
				necessary)	Examiner Name	Not Yet Assigned
Sheet	1		of	2	Attorney Docket Number	09857/0203535-US0

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			

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		NON PATENT LITERATURE DOCUMENTS	
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	CA	"Protective effect of donepezil in a primary culture of rat cortical neurons exposed to oxygen- glucose deprivation", AKASOFU et al., European Journal of Pharmacology 472 (2003) pp. 57- 63.	
	СВ	"Huperzine B, a novel acetylcholinesterase inhibitor, attenuates hydrogen peroxide induced injury in PC12 cells", ZHANG et al., Neuroscience Letters 292 (2000), pp. 41-44.	
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	CE	"β-Amyloid aggregation induced by human acetylcholinesterase: inhibition studies", BARTOLINI et al., Biochemical Pharmacology 65 (2003), pp. 407-416.	
	CF	"Incrased expression of intranuclear AChE involved in apoptosis of SK-N-SH cells", YANG et al., Neuroscience Research 42 (2002), pp. 261-268.	
	CG	"Cerebro-protective effects of ENA713, a novel acetylcholinesterase inhibitor, in closed head injury in the rat", CHEN et al., Brain Research 784 (1998), pp. 18-24.	
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	CI	"Tacrine and donepezil attenuate the neurotoxic effect of Aβ(25-35) in rat PC12 cells", SVENSSON et al., NeuroReport 9, 1519-1522 (1998), pp. 1519-1522.	
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	CL	"3-(40{[Benzyl(methyl)amino]methyl}-phenyl)-6, 7-dimethoxy-2H-2-chromenone (AP2238) Inhibits Both Acetylcholinesterase and Acetylcholinesterase-Induced β-Amyloid Aggregation:	

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IN.	IFORMATION	I DISC	CLOSURE	Filing Date	December 9, 2005
s	TATEMENT E	BY AF	PLICANT	First Named Inventor	Shigeru Akasofu
-				Art Unit	N/A
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	09857/0203535-US0

	A Dual Function Lead for Alzeheimer's Disease Therapy", PIAZZI et al., J. Med. Chem. 2003, 46, pp. 2279-2282.
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СР	"Induction of acetylcholinesterase expression during apoptosis in variou cell types", ZHANG et al., Cell Death and Differentiation (2002) 9, pp. 790-800.
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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